

P-1051449

Invention Disclosure Citation
IBian Application

09/588,632

Docket Number
064731.0145

Li Mo et al.

App Art Unit
2756Filing Date
June 6, 2000

OCT 23 2001

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A					RECEIVED
B					DEC 11 2001
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D					Technology Center 2100
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F					DEC 10 2001
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DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
MM WO 00/10357	02/24/2000	PCT	H04Q 7/38	H04L 12/56	X	
N 0 512 495 A2	11/11/1992	EPO	H04L 12/56		X	
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R	PCT International Search Report in International Application No. PCT/US 01/13695, dated October 9, 2001, 6 pages.	10/09/2001
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EXAMINER

Donald J. Mills

DATE CONSIDERED

9/8/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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DAL01:637188.1

Information Disclosure Citation In an Application	Application No. 09/588,632	Applicant(s) Mo et al.
	Docket Number 064731.0145	Group Art Unit
		Filing Date June 6, 2000

NOV 28 2001

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,231,633	07/27/93	Hluchyj et al.	370	94.1	07/11/90
B	5,825,772	10/20/98	Dobbins et al.	370	396	04/02/96
B	5,850,399	12/15/98	Ganmukhi et al.	370	412	03/27/98
C	5,852,606	12/22/98	Prince et al.	370	393	09/29/95
E	5,946,308	08/31/99	Dobbins et al.	370	392	10/30/97
F	5,956,341	09/21/99	Galand et al.	370	412	08/07/97
G	6,018,766	01/25/2000	Samuel et al.	709	218	07/18/97
H	6,028,842	02/22/2000	Chapman et al.	370	235	12/23/96
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						YES NO
M	EP 0 849 970 A2	06/24/98	EPO	H04Q11/04	H04L29/06	X
N	WO 99/66675	12/23/99	PCT	H04L12/46	H04Q11/04	X
O	WO 99/11090	03/04/99	PCT	H04Q 11/04		X
P	EP 0 959 641 A1	11/24/99	EPO	H04Q 11/04		X
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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R	International Search Report in International Application No. PCT/US 01/13723, dated October 31, 2001, 7 pages.	10/31/2001
S	International Search Report in International Application No. PCT/US 01/13725, dated October 31, 2001, 6 pages.	10/31/2001
T	International Search Report in International Application No. PCT/US 01/14624, dated November 6, 2001, 6 pages.	11/11/2001

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2001	R	PCT Invitation to Pay Additional Fees in International Application No. PCT/US 01/13732, dated November 7, 2001, 4 pages.	11/07/2001
	S	Tsong-Ho Wu, "A Passive Protected Self-Healing Mesh Network Architecture and Applications," XP 000446089, IEEE/ACM Transactions on Networking, February, 1994, 13 pages.	02/1994
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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,461,624	10/24/95	Mazzola	370	85.13	08/11/94
B	5,229,990	07/20/93	Teraslinna	370	60	10/03/90
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M	WO 00/24164	04/27/00	PCT	H04L 12/56		X	
N	WO 97/40610	10/30/97	PCT	H04L 29/06		X	
O	WO 00/21254	04/13/00	PCT	H04L 12/56		X	
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R	PCT International Search Report No. PCT/US01/13724, dated November 30, 2001, 6 pages.	11/30/00
S	Birman A et al.: "Support for RSVP-Based Services Over ATM Networks," Communications: The Key to Global Prosperity. Globecom 1996. Global Internet 96 Conference Record. London, Nov. 18-22, 1996, Global Telecommunications Conference (Globecom, New York, IEEE, US, vol. SUPP, 18, Nov. 1996 pages 10-15, XP000741665 ISBN: 0-7803-3337-3	11/18/96
T	Sharma et al.: "Scalable timers for soft state protocols," Infocom '97. Sixteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Driving the Information Revolution., Proceedings IEEE Kobe, Japan 7-11 April 1997, Los Alamitos, CA USA, IEEE Comput. Soc, US 7 April 1997, pgs. 222-229, XP010252006, ISBN: 0-8186-7780-5	04/07/97

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R	International Search Report in International Application. No. PCT/US01/14626, dated Feb. 5 2002, 7 pages.	02/05/02
S	International Search Report in International Application No. PCT/US01/14622, dated February 14, 2002, 7 pages.	
T	Pancha P: "ATM Switch Routers for Combined Connection-Oriented and Connectionless Transport," ISS '97. World Telecommunications Congress. (Int'l Switching Symposium). Global Network Evolution: Convergence or Collision? Toronto, Sept. 21-26, 1997, ISS. World Telecommunications Congress. (International Switching Symposium)	09/21-26/97

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U.S. PATENT AND TRADEMARK OFFICE

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R	Mysore J. P. et al.: "Performance of transport protocols over a multicasting-based architecture fr Internet host mobility" Communications, 1998. ICC 98. Conference Record. 1998 IEEE International Conference on Atlanta, GA, USA 7-11 June 1998, New York, NY USA, IEEE, US, 7 June 1998, pages 1817-1823, XP010284635, ISBN: 0-7803-4788-9	06/7-11/98
S	Bar-Noy A. et al.: "Topology Distribution Cost Vs. Efficient Routing in Large Networks," Computer Communications Review, Association for Computing Machinery, New York, US, vol. 20, no. 4, Sept. 1, 1990, pages 242-252, XP000168058; ISSN: 0146-4833, whole document.	09/01/90
T	International Search Report in International Application No. PCT/US01/13694, dated Mar. 12, 2002, 7 pgs.	03/12/02

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Donald J. Niles

DATE CONSIDERED

7/18/03

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U.S. PATENT AND TRADEMARK OFFICE

DAL01:662042.1

PTO-1449

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Mo et al.Information Disclosure Citation
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064731.0145Group Art Unit
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R	Fritz J: "Bullet Proofing ATM: Part I," Byte, McGraw-Hill Inc. St. Peterborough, US, vol. 22, no. 6, 1 June 1997, pages 59-60, XP000691556, ISSN: 0360-5280, page 60.	06/01/97
S	Sun H. et al.: "Supporting IP on the ATM networks: an overview," Computer Communications, Elsevier Science Publishers BV, Amsterdam, NL, vol. 21, no. 11, 10 August 1998, pages 1020-1029, XP004138773, ISSN: 0140-3664, whole document.	08/10/98
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4/8/03

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Application No.
09/588,632Applicant(s)
Mo et al.Docket Number
064731.0145Group/Affair
2756Filing Date
June 6, 2000

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,771,370	06/23/98	Klein	395	500	05/14/96
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M	WO 98/00954	01/08/98	PCT			H04L 29/06		X
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R	Law A M et al: "Simulation Software for Communications Networks: The State of the Art," IEEE Communications Magazine, IEEE Service Center, Piscataway, N.J., US, vol. 32, no. 3, 1 March 1994, page 1, column 2, line 4-page 2, column 1, line 39, page 4, column 1, line 3-page 6, column 1, paragraph 6; XP 000442186.	03/01/94
S	International Search Report in International Application No. PCT/US01/14615, dated April 5, 2002, 7 pages.	04/05/02
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2756

JUN 20 2002

Filing Date
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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,818,842	10/06/98	Burwell et al.	370	397	01/20/95
B	6,058,113	05/02/00	Chang	370	390	09/30/97
C	6,205,158 B1	03/20/01	Martin et al.	370	541	12/19/97
D	6,353,616 B1	03/05/02	Elwalid et al.	370	443	12/28/98
E	2001/0025310 A1	09/27/01	Krishnamurthy et al.	709	223	02/05/01
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R International Preliminary Examination Report in International Application No. PCT/US01/13725, dated June 4, 2002, 5 pages.

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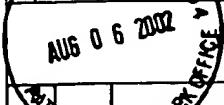
Donald R. Null

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A 6,075,767	06/13/00	Sakamoto et al.	370	228	03/19/97
B 6,317,426 B1	11/13/01	Afanador et al	370	352	06/03/99
C 6,331,905 B1	12/18/01	Ellinas et al	359	110	04/01/99
D 6,353,593 B1	03/05/02	Chen et al	370	216	06/03/99
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R	International Preliminary Examination Report in International Application No. PCT/US01/13732, dated July 12, 2002, 5 pages.	07/12/02
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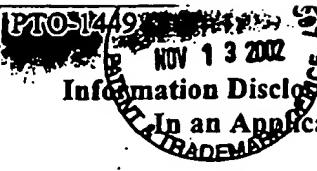
Donald Z. Miller

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R	Form PCT/IPEA/416, Notification of Transmittal of International Preliminary Examination Report, with attached Form PCT/IPEA/409, PCT International Preliminary Examination Report (5 pages), for PCT/US01/13694 dated 03/19/2003	3/19/2003
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